Agenda Item Attachment 1

Board Meeting January 14-15, 2003

To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this request sheet and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance, (MS 25) 1001 | Street PO Box 4025 Sacramento CA 95812-4025



# **General Instructions:**

For a Time Extension complete Sections I, II, IIIA, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IVB and V.

Section I: Jurisdiction I All respondents must complete	nformation this section	on and Certificat	ion			
I certify under penalty of per and that I am authorized to	jury that th	e information in this certification on beha	document is true and	d correct	to the best of my knowledge,	
Jurisdiction Name			County			
City of Tracy			San Joaquin County			
Authorized Signature		Title				
Karen McNamara LUG	all		Director, Parks and Co	mmunity Se	rvices Department	
Type/Print Name of Person Signing		Date		Phone		
Karen McNamara October 24, 2002		October 24, 2002	(209) 831-4209		4209	
Person Completing This Form (plea	se print or typ	pe)	Title	<u></u>		
Bill Benner			Community Services Supervisor (Solid Waste Coordinator)			
Phone		E-mail Address	]	Fax		
(209)831-4331		BillB@ci.tracy.ca.us		(209)831-4	212	
Mailing Address	City		State	· · · · · · · · · · · · · · · · · · ·	ZIP Code	
400 East Tenth Street	Tracy		CA		95376	

# Section IIIA—TIME EXTENSION

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith

CC	fort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith fort" towards complying with AB 939. Note: The answers to each question should be imprehensive and provide specific details regarding the jurisdiction's situation.
At	lach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).
1.	Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.
2.	Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.
	Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.
4.	Provide any additional relevant information that supports the request.

### Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).

1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.

The City of Tracy has instituted many significant diversion programs which should be providing better diversion percentages. In February 1991 the City started a mandatory Curbside Recycling Program, which has successfully grown over the years. In May 1995 the new Tracy MRF and Transfer Station opened with a sorting chain and compost area. The construction and use of the Tracy MRF is considered the cornerstone in the City's efforts to reach the 50% diversion mandate and is operating well but the City's calculations are falling short of our diversion goal. The Curbside Yard Waste Program began in June 1995 and is generating excellent compost and it sells quickly. These and other programs have produced only a 37% diversion rate for 2000 using the CIWMB's diversion model which does not seem accurate.

The City of Tracy appeared to be on track to meet the 50% diversion goal by 2000, after reaching 38% 1998. The City of Tracy has experienced unprecedented residential and commercial growth since 1990 when the original Waste Characterization and Generation Studies were conducted by the Solid Waste Division of San Joaquin County.

Tracy's population at that time was 33,558 and by the end of 2000 the population was 61,180, an 82.3% increase. By the end of 2001 the population is officially estimated at 65,643. Another example is Tracy's taxable sales which jumped from \$155.25 million in 2000 to \$192.73 million in 2001, a 24.1% increase in one year. In the past ten years sales taxes have more than tripled. These examples are reasons to question the accuracy of our 1990 base year study and how it relates to the current waste stream in Tracy and the use of the CIWMB diversion model.

With a thorough study of all the factors above we believe that a new Waste Generation Study will show that Tracy is very close to a 50% diversion rate.

Tracy continues to be allocated waste from Forward Landfill and Southern California and it is difficult to verify the vilidity and accuracy of this data.

# 2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?

An Alternative Diversion Requirement will allow the City of Tracy time to further expand and enhance programs and initiate new programs. The City of Tracy is requesting an Alternative Diversion Requirement as suggestion by CIWMB staff in lieu of a Time Extension because the ADR provides additional time to implement a Plan of Correction that does not have to sum to 50%. The additional time provided will also allow the City to more accurately measure diversion through a new Waste Generation Study.

The Waste Generation Study will allow the City to look at some of the major road construction that takes place in Tracy each year. Major street reconstruction projects are taking place each year. For example, in 2002 there was one mile of reconstruction on Eleventh Street which is four lanes, that dug up approximately 45,000 ton of asphalt that was later reused as road base. This was also important for the paving company because they are running short of raw material.

# 3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

The following describe the City's good faith efforts:

# **New Tracy MRF**

The Tracy MRF and Transfer Station is a Public - Private partnership. The cost to residents of Tracy increased by 53% from an average of \$13.05 to \$19.95 per month to fund the new MRF and the Curbside Yard Waste Program. At the same time, commurcial rates went up approximately 58%. The Tracy MRF has a sorting chain and areas for composting and chipping wood. A Visitors Center is available for school children and community leaders to visit and look out over the tipping floor of the MRF and Transfer Station.

# Curbside Recycling Program

The City implemented the Curbside Recycling Program in February 1991. Originally, the Curbside Recycling Program accepted news papers, cardboard, aluminum, and steel cans, glass bottles, #1 PETE plastics. Later materials accepted were expanded to include #2 HDPE plastics and later again all plastics, magazines and junk mail were added.

# Curbside Yard Waste Program

The Curbside Yard Waste Program is available to all residential customers. All residential customers are given one 90 gallon toter and the yard waste is picked up bi-weekly. The yard waste goes to the Tracy MRF and is processed into a good quality compost which sells very well.

#### Leaf Collection and Christmas Tree Collection Program

The City collects leaves throughout the City from the latter part of November to the first week of January. The leaves are taken to the Tracy MRF and are included in the compost production. Some Christmas trees and wood products are chipped and taken to the local Bio Mass Facility.

#### Commercial Recycling Program

Commercial recycling includes cardboard, white paper and yard waste but not to the degree as the City's mandatory residential recycling program.

# Public Education and Information Program

The City continues to publicize the recycling programs and special solid waste events provided in the City through the Department Activity Guide and newspaper articles.

#### Government Recycling Program

For a number of years City Council and Commission Agendas have been copied double sided. Currently Agendas are being provided on the City's Web Site for those who do not need a hard copy. The City reduces paper with the use of e-mail and paperless interoffice memos, etc. Beverage containers, newspapers and white paper are collected for recycling. City crews have expanded their use of a chipper to chip wood waste.

# Household Hazardous Waste Collection Events

The City and County have been holding Household Hazardous Waste Collection Events in Tracy on a twice yearly basis since October 2, 1993 to recycle, paint and motor oil and to dispose of other hazardous material in a more responsible manner. Because of good advertising and coverage the Tracy collection events have always been well attended.

# 4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.

The City of Tracy does not feel it can realistically increase the diversion rate to 50% exclusively through additional programs. The City plans to also conduct a new Waste Generation Study to more accurately assess the City's diversion rate.

# Section IV B—GOAL ACHIEVEMENT

Goal Achievement describes the activities the jurisdiction will use to achieve the ADR. Attach additional sheets if necessary.

Residential %			13% Non-		-residential %		87%	
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at:	e EXPAND SOUR		FUNDING SOURCE	DATE FULL COMPLETE	· I COLIMATEL			
www.ciwmb.ca.gov/LG Central/PARIS/Codes/ Reduce.htm								
Commercial On-Site Pick Up	Expand				City and Tracy Disposal	June 30, 2004	1%	
Residential Curbside Recycling Program	Expand	toter. Results from a similar and successful conversion in Redding, California has experienced approximately 100% increase in recycling. We hope to increase residential curbside recycling by 75%.		City and Tracy Disposal	December 31 2004	2%		
Multi-Family Recycling Program	New	Use the same 90 gallon recycling toters for multi- family housing units. When a number of 90 gallon toters are not convenient in a housing complex, then hoppers will be considered.			City	December 31, 2004	1%	
Construction and Demolition Plan	Expand			City, Tracy Disposal and MRF	December 31, 2003	1%		
Take waste to the Tracy Biomass Plant	Expand	and sent to Ti	Vood that is separated at the Tracy MRF is chipped and sent to Tracy Biomass for transformation into city and energy. More wood can be separated for this		City and MRF	December 31, 2003	2%	
Purchase park recycling enclosures and cans.	New		g enclosures and cans I r City park to encourage ans.		City	March 31, 200	1%	
Total Estimated Diversion Percent From New and/or Expanded Programs			8%					
		Current Diversion Rate Percent From Latest Annual Report				- 37%		
			Total Planne	d Diversion Perce	ent Estimated		45%	

PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED	
Conduct New Base Year Study	New	The New Base Year Study will show that there are additional Source Reduction and Recycling credits that were not captured previously in 1990 i.e. road reconstruction material reused for new road beds, additional grasscycling at city and school parks, and cardboard reuse in a cardboard manufacturing plant in Tracy.	December 31, 2003	
		in the past ten years, Tracy's taxable sales have more than tripled (327%). During the same period of time Tracy's population has increased 82.3%. All this growth and business have changed the dynamics of Tracy and has presented many other source reduction opportunities. Four major new stores have opened large retail outlets - Wal-Mart, Home Depot, Safeway and COSTCO Warehouse, who recycle a tremendous amount of cardboard.		
		A new mix of stores at the West Valley Mall, which is a Regional Mall and grocery stores and shops have added a waste stream that produces much more cardboard for recycling than ever before. Ten years ago a majority of residents went out of town to shop for a large variety of food, clothing, hardware and supplies. Today most shopping takes place in their home town of Tracy and other families are coming to Tracy to shop.		
		We are confident that a New Base Year Study will be able to show a significant amount of Source Reduction and Recycling diversion that was not anticipated or documented when the SRRE was approved on December 20, 1994.		
Outreach Program for Businesses	Expanded	Conduct Waste Audit Studies to show businesses how much recyclable material that they have in their waste stream and recommend procedures for them to achieve a greater level of source reduction and recycling diversion in their businesses.	December 31, 2003	
Procurement Ordinance	New	The City of Tracy has recently rewritten the procurement ordinance to encourage the procurement of more supplies with recycled content.	July 16, 2002	
Puschase Office Recycling Bins	Expanded	A new desk side recycling bin is being investigated for all offices and desks to encourage the recycling of white office paper and newspapers in City offices.	January 31, 2003	

# Section V - PARIS

Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.

Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at www.ciwmb.ca.gov/LGCentral/PARIS/.